



MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

EL 977166584US
9/4/03
DOCKET NUMBER: AUS920030498US1



Sir:

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Transmitted herewith for filing is the Patent Application of:

Inventors: Hung C. Ngo

For: DUO-MODE KEEPER CIRCUIT

Enclosed are:

- ☒ Patent Specification (24 pages) and Declaration
- ☒ 7 sheets of drawing(s).
- ☒ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- ☐ A certified copy of a ___ application.
- ☐ An associate power of attorney
- ☒ Information Disclosure Statement, Form PTO 1449 and references (2).

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 750.00
Total Claims	21 - 20	1	x 18 =	\$ 18.00
Indep. Claims	4 - 3	1	x 84 =	\$ 84.00
MULTIPLE DEPENDENT CLAIM(S) PRESENTED			+ 280 =	\$ - 0 -
			TOTAL	\$ 852.00

- ☒ Please charge my Deposit Account No. 09-0447 (AUS920030498US1) in the amount of \$ 852.00. A duplicate copy of this sheet is enclosed.
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0447 (AUS920030498US1). A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR §1.16
 - ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

By:

Casimer K. Salys
Registration No. 28,900
IBM Corporation
Intellectual Property Law Dept.
11400 Burnet Road
Austin, Texas 78758
Telephone: (512) 823-0092